

TOP SECRET

PRIORITY 25X1

OUT63606

1967 NOV 16 05 46Z

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25X1

MISSION 1044-1 3-8 NOV 67

OAK

15 NOV 67

PT 01

PREFACE

THIS SECTION OF THE OAK REPORTS ON THE HIGHEST  
PRIORITY TARGETS IN THE USSR AND OTHER COUNTRIES.

(TEXT WHICH FOLLOWED WAS IDENTICAL TO ABOVE CITED MISSION)

TOP SECRET

-END OF MESSAGE-

25X1

Declass Review by NGA



25X1

(ALSO PASSED)

25X1

TOP SECRET

GROUP 1  
Excluded from automatic  
downgrading and  
declassification

MISSION 1044-1 3-8 NOV 67

OAK  
PREFACE

15 NOV 67

PT 01

OUT63606

THIS SECTION OF THE OAK REPORTS ON THE HIGHEST PRIORITY TARGETS IN THE USSR AND OTHER COUNTRIES. TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMIREX TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMIREX TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE LISTED FIRST. THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA AND THE LETTER A INDICATES THE AFT CAMERA. UNIVERSAL REFERENCE GRID COORDINATES ARE GIVEN IN PARENTHESIS AFTER THE FRAME NUMBER TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS INDICATING CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE -- C @CLEAR@, SC @SCATTERED CLOUD COVER@, HC @HEAVY CLOUD COVER@, H @HAZE@, CS @CLOUD SHADOW@, S @SNOW@, O @OBLIQUITY@, SD @SEMI-DARKNESS@, D @DARKNESS@, GC @GROUND COVER@, CF @CAMOUFLAGED@, AND SS @SMALL SCALE@. INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G @GOOD@, F @FAIR@, OR P @POOR@. THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T @TOTAL@ OR PT @PARTIAL@. THE MODE OF COVERAGE IS INDICATED BY ST @STEREO@, NS @NONSTEREO@, OR PS @PARTIAL STEREO@.

RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN ADDITIONAL INFORMATION. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

#### HIGHLIGHTS

SOVIET SAM AND SPACE ACTIVITY  
TEN OF THE 25 SOVIET ICBM COMPLEXES ARE AT LEAST PARTIALLY COVERED. PERM, KOZELSK, DOMBAROVSKIY, KARTALY, AND TATISHCHEVO ARE TOTALLY COVERED ON CLEAR PHOTOGRAPHY. INTERPRETATION OF KOSTROMA, TEYKOVO, DROVYANAYA, YEDROVO, AND OLOVYANNAYA IS HAMPERED TO VARYING DEGREES BY CLOUD COVER AND DARKNESS. THE PLESetsk MISSILE AND SPACE CENTER IS NOT COVERED.

25X1

CONFIRMED TYPE IIIC SITES ARE IDENTIFIED IN AN EARLY STAGE OF APPARENTLY NORMAL CONSTRUCTION, FILLING OUT LAUNCH GROUP E. AT THE KOZELSK ICBM COMPLEX, TWO NEW LAUNCH GROUPS DESIGNATED L AND M ARE ESTABLISHED WITH THE IDENTIFICATION OF NINE CONFIRMED, ONE PROBABLE, AND ONE POSSIBLE LAUNCH SITE. ONE ADDITIONAL LAUNCH SITE IS ALSO IDENTIFIED IN LAUNCH GROUP K. THE CURRENT NUMBER OF ICBM LAUNCHERS AT THE DEPLOYED COMPLEXES (THE FIGURES SHOWN IN PARENTHESIS INDICATE THE NUMBER OF POSSIBLE LAUNCHERS AND ARE NOT INCLUDED IN THE TOTALS) IS AS FOLLOWS --

|              |     |     |
|--------------|-----|-----|
| TYPE IIIC    | 185 |     |
| TYPE IIID    | 555 | 070 |
| UNDETERMINED | 8   | 020 |
| SUBTOTAL     | 748 | 090 |
| OTHER        | 224 |     |
| TOTAL        | 972 | 090 |

THE TYURATAM MISSILE TEST CENTER AND THE KAPUSTIN YAR/VLADIMIROVKA MISSILE TEST CENTER ARE COVERED. NO OPERATIONAL ACTIVITY IS NOTED AT EITHER CENTER.

THE SHUANG-CHENG-TZU MISSILE TEST CENTER, CHINA, IS COMPLETELY COVERED ON GENERALLY CLOUD-FREE PHOTOGRAPHY. NO OPERATIONAL ACTIVITY IS APPARENT. INCREASED ACTIVITY IS OBSERVED AT FORMER PROBABLE SSM TRAINING SITE 1 WITH THE APPEARANCE OF APPROXIMATELY 40 STRUCTURES AND TENTS NEAR THE NEW RAIL SPUR SERVING THE AREA. COMPLETE ABM COVERAGE -- TWO NEW PLRS COMPLEXES

## SECTION # 02

ALL OF THE ABM FACILITIES IN THE MOSKVA AREA, AS WELL AS 11 OF THE 43 PREVIOUSLY IDENTIFIED PROBABLE LONG RANGE SAM (PLRS) LAUNCH COMPLEXES, ARE OBSERVED. THE PLRS COMPLEXES INCLUDE KIMRY, KALININ, PERESLAVL-ZALESSKIY, MOZHAYSK, KAPUSTIN YAR, NEYA, TYURATAM, VLADIVOSTOK, TIKHVIN, AND SARY-SHAGAN 1 AND 2. TWO NEWLY IDENTIFIED PLRS COMPLEXES ARE LOCATED NEAR KADUY AND BRATSK, USSR. THE KADUY COMPLEX (NO 44) IS APPROXIMATELY 13 NM WNW OF KADUY AT 59-18N 036-46E, AND ABOUT 45 NM FROM THE BABAYEVO AND CHEREPOVETS COMPLEXES. GENERALLY, THE SPACING BETWEEN COMPLEXES IS APPROXIMATELY 90 TO 100 NM. THE PLACEMENT OF THIS COMPLEX MAY INDICATE THAT THE ULTIMATE COMPLEX SEPARATION WILL BE HALF THAT DISTANCE. THE BRATSK COMPLEX (NO 45) IS APPROXIMATELY 26 NM WNW OF BRATSK AT 56-37N 011-15E. THE KADUY COMPLEX IS IN AN EARLY STAGE OF CONSTRUCTION AND CONSISTS OF THREE LAUNCH SITES, DESIGNATED AA, BB, AND CC. RELEASE UNDER E.O. 13526

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SUPPORT AREA. ORIENTATION OF THE COMPLEX  
BRATSK COMPLEX, IN EARLY TO MID-STAGES OF CONSTRUCTION, CONSISTS  
OF THREE LAUNCH SITES, A TRACKING/GUIDANCE FACILITY, MISSILE-  
HANDLING FACILITY, AND A SUPPORT AREA. ORIENTATION OF THE COMPLEX  
IS APPROXIMATELY 320 DEGREES.

DEFENSIVE TEST CENTERS COVERED

ALMOST ALL THE FACILITIES AT THE SARY-SHAGAN ANTIMISSILE TEST  
CENTER, USSR, ARE COVERED, WITH WEATHER CONDITIONS LIMITING  
INTERPRETATION. AT THE EMBA TEST CENTER, ONLY A PORTION OF THE  
TRACKING PATTERN IS COVERED. NO SIGNIFICANT CHANGES ARE OBSERVED  
AT EITHER TEST CENTER.

CHINA SAMS NOW TOTAL 26

THE SA-2 SITE 39 NM SW OF KA-ERH-MU AIRFIELD AT 36-26-13N 894-46-33E  
IS CONFIRMED. A SECOND SITE IS NEWLY IDENTIFIED ADJACENT TO THE  
KA-ERH-MU MILITARY CAMP NE AT 36-38N 895-13E. THIS BRINGS THE TOTAL  
OF CONFIRMED SA-2 SAM SITES IN CHINA TO 26. ONE OTHER IS CARRIED  
AS A PROBABLE.

CASPIAN MONSTER OR HELICOPTER SHIP NOT SIGHTED  
NO COVERAGE WAS OBTAINED OF KASPIYSK, THE LOCATION OF THE POSSIBLE  
SES VEHICLE OBSERVED [REDACTED] THE VEHICLE  
WAS NOT OBSERVED IN THAT PART OF THE CASPIAN SEA COVERED OR ON THE  
VOLGA RIVER. THE BLACK SEA WAS NOT PROGRAMMED FOR COVERAGE.

STATUS OF TARGET READOUT

THIS SECTION REPORTS ON 39 COMIREX TARGETS AND FIVE BONUS TARGETS.  
A RECAPITULATION OF SIGNIFICANT ACTIVITY OBSERVED ON THIS MISSION  
AND NPIC CURRENT MISSILE LISTINGS IS PRESENTED IN THE FOLLOWING  
TABLES ON SUCCEEDING PAGES --

TABLE 1 -- SOVIET ICBM DEPLOYMENT

TABLE 2 -- SOVIET MRBM AND IRBM DEPLOYMENT

TABLE 3 -- SAM AND ABM DEPLOYMENT

TABLE 4 -- DEPLOYED PROBABLE LONG RANGE SAM COMPLEX

TABLE 5 -- DATE/TIME OF PHOTOGRAPHIC PASSES

MISSILES

TYURATAM MISSILE TEST CENTER UR 4538N 86317E [REDACTED]

LAUNCH COMPLEX AND [REDACTED] APPROVED FOR RELEASE 2007/02/02 : CIA-RDP78B02817A000900030013-9

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WEST OF COMPLEX H ARE COVERED. NO MISSILE ACTIVITY IS OBSERVED. ALL MISSILE GANTRIES ARE IN THEIR USUAL POSITIONS TO THE REAR OF THE PADS. NO NEW ICDM OR ABM/PROBABLE LONG RANGE SAM FACILITIES OBSERVED IN THE WESTERN 66 PERCENT OF THE SEARCH AREA COVERED ON PHOTOGRAPHY.

[REDACTED]  
YOSHKAR-OLA ICBM COMPLEX UR 5633N 04801E [REDACTED]  
THE COMPLEX IS NOT OBSERVED. NO NEW MISSILE ACTIVITY OBSERVED IN THE WESTERN 38 PERCENT OF THE 50-NM SEARCH AREA.

25X1  
25X1

[REDACTED]  
DROVYANAYA ICBM COMPLEX UR 5131N 11300E [REDACTED]  
ALL COMPONENTS ARE OBSERVED, BUT POOR INTERPRETABILITY

25X1  
25X1

### SECTION # 03

PRECLUDES DETAILED INTERPRETATION. NO SIGNIFICANT ACTIVITY OBSERVED. NO NEW MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED WITHIN THE 50-NM SEARCH AREA.

[REDACTED]  
KOSTROMA ICBM COMPLEX UR 5746N 04101E [REDACTED]  
NO NEW MISSILE ACTIVITY OBSERVED IN THE 50-NM SEARCH AREA COVERED ON PHOTOGRAPHY. ALL COMPONENTS OF THE COMPLEX ARE OBSERVED.

25X1  
25X1

[REDACTED]  
PERM ICBM COMPLEX UR 5742N 05610E [REDACTED]  
FORTY-THREE OF THE 44 KNOWN TYPE IIID LAUNCH SITES, SIX SS-7 LAUNCH SITES, THE COMPLEX SUPPORT FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE OBSERVED. NO NEW MISSILES OR MISSILE-RELATED ACTIVITY OBSERVED IN THE 90 PERCENT OF THE 50-NM SEARCH AREA COVERED ON CLEAR PHOTOGRAPHY.

25X1  
25X1

[REDACTED]  
TEYKOVO ICBM COMPLEX UR 5652N 04034E [REDACTED]  
ALL COMPONENTS ARE OBSERVED, BUT WEATHER CONDITIONS PRECLUDE DETAILED INTERPRETATION. PROBABLE LAUNCH SITE 13 CAN NOW BE CONFIRMED AND IS THE CONTROL SITE. NO OTHER SIGNIFICANT ACTIVITY OBSERVED. NO NEW MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED IN THE 50-NM SEARCH AREA.

25X1  
25X1

[REDACTED]  
YEDROVO ICBM COMPLEX UR 5751N 03340E [REDACTED]  
HEAVY CLOUDS COVER ALL BUT A VERY SMALL PORTION OF THE 50-NM SEARCH AREA. NO NEW MISSILE FACILITIES ARE IDENTIFIED. ONLY TWO OF THE KNOWN LAUNCH SITES ARE OBSERVED.

25X1  
25X1

KOZELSK ICBM COMPLEX UR 5356N 83549E

THE ENTIRE COMPLEX IS COVERED ON CLEAR PHOTOGRAPHY. NINE CONFIRMED, ONE PROBABLE, AND ONE POSSIBLE SITES ESTABLISHING TWO NEW LAUNCH GROUPS, PLUS ONE SITE IN THE K GROUP, ARE IDENTIFIED ON THIS MISSION. AT LAUNCH GROUP K, SITE 62 AT 54-28N 835-35E IS FIRST SEEN ON THIS MISSION AND CAN BE NEGATED

CONSTRUCTION STATUS IS UNDETERMINED.

AT NEW LAUNCH GROUP L, A CONTROL SITE AND FOUR ADDITIONAL SITES ARE IDENTIFIED. CONTROL SITE 63L AT 53-46N 835-29E IS FIRST SEEN ON AND CAN BE NEGATED ON SITE 64L AT 53-47N 835-36E IS FIRST SEEN ON THIS MISSION AND CAN BE NEGATED ON SITE 65L AT 53-44N 835-35E IS FIRST SEEN ON THIS MISSION AND CAN BE NEGATED ON

SITE 66L AT 53-41N 835-29E IS FIRST SEEN ON THIS MISSION AND CAN BE NEGATED ON

SITE 67L AT 53-41N 835-24E IS FIRST SEEN ON THIS MISSION AND CAN BE NEGATED ON ALL SITES IN THE L GROUP ARE IN AN EARLY STAGE OF CONSTRUCTION.

AT NEW LAUNCH GROUP M, FIVE LAUNCH SITES ONE PROBABLE AND ONE POSSIBLE SITE ARE IDENTIFIED. LAUNCH SITE 68M AT 54-19N 835-21E, SITE 69M AT 54-18N 835-14E, SITE 70M AT 54-17N 835-87E, POSSIBLE SITE 71M AT 54-24N 835-21E, SITE 72M AT 54-22N 835-16E, AND PROBABLE SITE 73M AT 54-22N 835-89E ARE ALL FIRST SEEN ON THIS MISSION AND CAN BE NEGATED ON

SITE 69M IS THE PROBABLE CONTROL SITE. SITES 68M AND 70M ARE IN AN EARLY STAGE OF CONSTRUCTION. THE CONSTRUCTION STATUS OF ALL OTHER SITES IN THE M GROUP IS UNDETERMINED.

PHOTO REFERENCES FOR THE NEW SITES --

OLOVYANNAYA ICBM COMPLEX UR 5849N 11558E

MOST OF THE LAUNCH SITES ARE COVERED, BUT POOR

INTERPRETABLE PRECLUDES IDENTIFICATION OF ANY  
SIGNIFICANT ACTIVITY. NO NEW MISSILE ACTIVITY OBSERVED  
IN THE INTERPRETABLE WESTERN 70 PERCENT OF THE 50-NM  
SEARCH AREA.

[REDACTED] 25X1  
[REDACTED] 25X1  
DOMBAROVSKIY ICBM COMPLEX UR 5101N 05950E [REDACTED]  
ALL 37 TYPE IIIC LAUNCH SITES, THE COMPLEX SUPPORT  
FACILITY, AND THE RAIL-TO-ROAD TRANSFER POINT ARE  
INTERPRETABLE. NO NEW MISSILE ACTIVITY IS OBSERVED IN  
CLOUD-FREE PORTIONS OF THE 50-NM SEARCH AREA. NEW,  
UNIDENTIFIED ACTIVITY NNW OF LAUNCH GROUP F MAY  
INDICATE THE LOCATION OF A FUTURE SEVENTH LAUNCH GROUP.

[REDACTED] 25X1  
[REDACTED] 25X1  
KARTALY ICBM COMPLEX UR 5302N 06034E [REDACTED]  
ALL COMPONENTS OF THE COMPLEX ARE OBSERVED.  
TWO PROBABLE DUMMY TYPE IIIC SINGLE SILO LAUNCH SITES  
ARE NEWLY IDENTIFIED. THESE SITES, TEMPORARILY  
DESIGNATED PROBABLE DUMMY SITES A AND B, HAVE TYPICAL  
SITE SIGNATURES FOR COMPLETE OR NEARLY COMPLETE TYPE  
IIIC SINGLE SILOS. BOTH HAVE BEEN CONSTRUCTED SINCE [REDACTED]  
[REDACTED] WHEN COVERAGE REVEALED NO ACTIVITY OR  
FACILITIES AT EITHER AREA. TYPE IIIC SITE CONSTRUCTION  
HAS NORMALLY REQUIRED 18 TO 21 MONTHS. ALTHOUGH ONE  
SITE CALEYSK 12-AM WAS BUILT IN A YEAR, NONE HAS BEEN  
BUILT IN LESS TIME.

PROBABLE DUMMY SITE A IS A COMPLETE SITE SIGNATURE  
LOCATED APPROXIMATELY 13 NM SW OF THE RAIL TRANSFER  
POINT AT 52-52N 060-19E. INDEX CAMERA COVERAGE [REDACTED] 25X1  
[REDACTED] REVEALS ACTIVITY AT THIS LOCATION, BUT 25X1  
SCALE PRECLUDES PRECISE DETERMINATION OF STATUS.  
PROBABLE DUMMY SITE B IS A NEARLY COMPLETE SITE  
SIGNATURE LOCATED 17 NM WSW OF THE RAIL TRANSFER POINT  
AT 52-52N 060-09E. INCONCLUSIVE INDEX CAMERA COVERAGE  
[REDACTED] INDICATES IT WAS PROBABLY NOT PRESENT 25X1  
ON THAT DATE. IN ADDITION TO THE EXTERMELY SHORT TIME  
SPAN WITHIN WHICH THESE SIGNATURES APPEARED, THE  
FOLLOWING INCONSISTENCIES WITH NORMAL TYPE IIIC  
CONSTRUCTION PROCEDURES ARE NOTED --

A. NEITHER OF THE SIGNATURES HAS AN ASSOCIATED  
CONSTRUCTION SUPPORT FACILITY, NOR IS THERE ANY  
EVIDENCE THAT THESE BUILDINGS FOUND AT NEARLY ALL IIIC  
SITES HAVE BEEN PRESENT AND SUBSEQUENTLY REMOVED.

B. THERE IS NO DISRUPTION OF EARTH WITHIN THE  
FENCED AREA EXCEPT THAT FORMED BY THE SITE SIGNATURE,  
GIVING THE SITE A MORE SHARPLY DEFINED SIGNATURE THAN  
NORMAL.

C. THE HELICOPTER SIGNATURE IS PRESENT AT  
BOTH SITES. HOWEVER, AT SOME COMPLETED SITES AT  
KARTALY, THE [REDACTED] ARE IN EARLY STAGES OF

CONSTRUCTION.

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D. THE ROADS SERVING THESE SITES WHILE CLEARLY DEFINED, DO NOT APPEAR AS WELL CONSTRUCTED AS OTHER PORTIONS OF THE COMPLEX ROAD NETWORK. THERE IS NO INDICATION OF A BUILT UP ROADBED OR ASSOCIATED BERM, NOR HAS THERE BEEN ANY ATTEMPT TO PUT CULVERTS OR BRIDGES ACROSS SMALL DRAINS AND CREEKS. THIS IS THE FIRST TIME THAT A DEVELOPMENT OF THIS TYPE HAS BEEN DETECTED AT A SOVIET ICBM COMPLEX AND THESE ARE THE FIRST SIGNATURES TO DEPART FROM NORMAL CONSTRUCTION TIMING TO SUCH A MARKED DEGREE. TWO ADDITIONAL NORMAL TYPE IIIC LAUNCH SITES ARE ALSO NEWLY IDENTIFIED IN LAUNCH GROUP E. THE SITES ARE DESIGNATED SITE 37E AT 52-36N 060-24E AND SITE 38E AT 52-37N 060-14E. BOTH CAN BE NEGATED [REDACTED] AND ARE IN AN EARLY STAGE OF CONSTRUCTION. NO OTHER MISSILE FACILITIES OBSERVED IN THE 50-NM SEARCH AREA. PHOTO REFERENCES FOR THE NEW SITES ON [REDACTED]

25X1  
25X1

25X1  
25X1

IMENI GASTELLO ICBM COMPLEX UR 5106N 06618E [REDACTED] ALL PORTIONS OF THE COMPLEX ARE CLOUD COVERED. NO NEW MISSILES OR MISSILE-RELATED ACTIVITY OBSERVED IN THE WESTERN FIVE PERCENT OF THE 50-NM SEARCH AREA COVERED

25X1

SECTION # 05

ON CLOUD-FREE PHOTOGRAPHY.

[REDACTED] TATISHCHEVO ICBM COMPLEX UR 5140N 04534E [REDACTED] THE ENTIRE SEARCH AREA IS COVERED ON CLOUD-FREE PHOTOGRAPHY. NO NEW MISSILE ACTIVITY OBSERVED. ALL 121 TYPE IIID LAUNCH SITES, THE RAIL-TO-ROAD TRANSFER POINT, AND THE COMPLEX SUPPORT FACILITY ARE OBSERVED.

25X1  
25X1

[REDACTED] KAPUSTIN YAR/VLADIMIROVKA MSL TEST CTR UR 4835N 04545E [REDACTED] NO NEW MISSILE FACILITIES OBSERVED IN THE 50-NM SEARCH AREA COVERED ON CLEAR PHOTOGRAPHY.

25X1  
25X1

[REDACTED] SARY-SHAGAN ANTIMISSILE TEST CENTER UR 4602N 07334E [REDACTED] MOST FACILITIES ARE COVERED FROM ASAT/SPACE TRACKING RADAR FACILITY IN THE EAST TO TRACKING FACILITY 14 IN THE WEST. WEATHER CONDITIONS LIMIT INTERPRETABILITY NEAR OZERO BALKHASH. NO NEW MISSILE FACILITIES OBSERVED.

25X1  
25X1

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SHUANG-CHENG-TZU MISSILE TEST CENTER CH 4107N 10020E [REDACTED]  
NO NEW MISSILE-RELATED FACILITIES IDENTIFIED IN  
CLOUD-FREE PORTIONS OF THE AREA. THE WESTERN 50  
PERCENT OF THE SEARCH AREA IS NOT COVERED.

TAI-YUAN SAM SEARCH AREA CH 3759N 11232E [REDACTED]  
THE SEARCH AREA IS APPROXIMATELY 95 PERCENT COVERED ON  
CLEAR PHOTOGRAPHY. NO SAM OR MISSILE-ASSOCIATED  
ACTIVITY OBSERVED.

CHELYABINSK ABM/PROB LR SAM SEARCH AREA UR 5510N 06125E [REDACTED]  
A PORTION OF THE NORTHWESTERN QUARTER OF THE SEARCH  
AREA IS COVERED ON ONE PASS OF PHOTOGRAPHY WITH WEATHER  
CONDITIONS RANGING FROM SCATTERED TO HEAVY CLOUD COVER.  
NO ABM OR NEW PROBABLE LONG RANGE SAM COMPLEXES  
OBSERVED.

KHARKOV ABM SEARCH UR 4959N 03614E [REDACTED]  
TWO-THIRDS OF THE SEARCH AREA IS COVERED ON CLEAR TO  
SCATTERED CLOUD-COVERED PHOTOGRAPHY. NO MOSKVA-TYPE  
ABM ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

DONETSK ABM SEARCH UR 4800N 03747E [REDACTED]  
APPROXIMATELY TWO-THIRDS OF THE SEARCH AREA IS COVERED  
ON PREDOMINANTLY CLEAR PHOTOGRAPHY. NO MOSKVA-TYPE ABM  
ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

SVERDLOVSK ABM SEARCH UR 5650N 06030E [REDACTED]  
THE WESTERN HALF OF THE SEARCH AREA IS COVERED ON ONE  
PASS OF PHOTOGRAPHY WITH WEATHER CONDITIONS RANGING  
FROM SCATTERED TO HEAVY CLOUD COVER. NO MOSKVA-TYPE  
ABM ACTIVITY OBSERVED.

DNEPROPETROVSK ABM SEARCH UR 4828N 03502E [REDACTED]  
THE EASTERN QUARTER OF THE 100-NM SEARCH AREA IS  
COVERED ON CLEAR TO SCATTERED CLOUD-COVERED  
PHOTOGRAPHY. NO MOSKVA-TYPE ABM ACTIVITY OBSERVED.

GORKIY ABM SEARCH UR 5615N 04355E [REDACTED]  
ON [REDACTED] THE ENTIRE 50-NM SEARCH AREA IS COVERED ON  
SLIGHTLY HAZY PHOTOGRAPHY. [REDACTED] ONLY THE  
EXTREME EASTERN EDGE OF THE AREA IS COVERED ON  
CLOUD-FREE PHOTOGRAPHY. NO MOSKVA-TYPE ABM ACTIVITY  
OBSERVED.

NIKOLAYEVSK HEN HOUSE SEARCH UR 5300N 14040E [REDACTED]  
THE ENTIRE SEARCH AREA IS COVERED ON APPROXIMATELY 50  
PERCENT CLOUD-COVERED PHOTOGRAPHY. NO EVIDENCE OF ABM

25X1

25X1

25X1  
25X1

25X1  
25X1

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25X1

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25X1

**HOUSE CONSTRUCTION OBSERVED.**

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**YAROSLAVL PROBABLE LONG RANGE SAM SEARCH** UR 5740N 955E [REDACTED]

[REDACTED] THE EASTERN EDGE OF THE 100-NM SEARCH AREA IS COVERED. [REDACTED] THE MAJOR PORTION OF THE SEARCH AREA IS COVERED ON CLEAR PHOTOGRAPHY. [REDACTED] THE WESTERN EDGE OF THE SEARCH AREA IS OBSERVED ON CLEAR PHOTOGRAPHY. NO NEW PROBABLE LONG RANGE SAM ACTIVITY OBSERVED.

25X1

25X1

25X1

25X1

25X1

25X1

25X1

**PEI-CHING SUSPECT SSM FACILITY SOUTH** CH 3940N 11620E [REDACTED]  
EARTH-MOUNDING OPERATIONS CONTINUE AT A RAPID PACE. THE CENTRAL H-SHAPED STRUCTURE HAS BEEN ALMOST COMPLETELY COVERED DURING THE WEEK SINCE [REDACTED]  
[REDACTED] RAILROAD CONSTRUCTION CONTINUES.

25X1

**PEI-CHING SUSPECT SSM FACILITY ESE** CH 3950N 11644E [REDACTED]  
EARTH MOUNDING OVER THE CENTRAL H-SHAPED STRUCTURE CONTINUES. THE RAILROAD LEADING TO THE SITE IS STILL UNDER CONSTRUCTION.

25X1

25X1

25X1

25X1

**PETROVKA SHIPYARD** UR 4307N 13220E [REDACTED]  
OB -- 1 DD, 3 AUXILIARIES, 7 UNIDENTIFIED SMALL VESSELS, 1 TRANSPORTER DOCK, 1 UNIDENTIFIED LARGE VESSEL, AND 1 LARGE AND 2 SMALL UNIDENTIFIED VESSELS ON WAYS.

25X1

25X1

PHOTOGRAPHIC LIMITATIONS PRECLUDE IDENTIFICATION OF SUBMARINES.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

**HSIAO-PING-TAO NAVAL BASE** CH 3848N 12129E [REDACTED]  
OB -- 1 POSSIBLE SS AT MARGINAL WHARF, 2 PROBABLE BARGES, AND SEVERAL UNIDENTIFIED SMALL VESSELS. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

**MOSKVA ABM SEARCH AREA** UR 5545N 03737E [REDACTED]  
THE ENTIRE SEARCH AREA IS COVERED ON TWO PASSES, WITH SUBSTANTIALLY CLEAR WEATHER CONDITIONS. NO NEW SARY-SHAGAN OR LENINGRAD-TYPE INSTALLATIONS, ELECTRONICS FACILITIES, OR NUCLEAR WEAPONS STORAGE RELATED TO ABM DEPLOYMENT OBSERVED.

25X1

25X1

Approved For Release 2007/02/02 : CIA-RDP78B03817A000900030013-9

25X1

KA-ERH-MU SAM SITE 428-2 CH 3624N 4604E [REDACTED] 78B03817A000900030013-9

THE LOCATION OF AN SA-2 SITE APPROXIMATELY 39 NM SW OF KA-ERH-MU AIRFIELD AT 36-26-13N 46-46-33E IS NOW CONFIRMED. THE SITE CONSISTS OF SIX LAUNCH POSITIONS AND A GUIDANCE AREA, ALL PROBABLY UNREVIEWED. AT LEAST THREE POSITIONS AND THE GUIDANCE AREA APPEAR OCCUPIED. A GROUP OF AT LEAST 20 TENTS AND SEVERAL VEHICLES/PIECES OF EQUIPMENT ARE SOUTH AND WEST OF THE LAUNCH AREA.

KADUY PROBABLE LONG RANGE SAM LAUNCH CPLX UR 5918N 03647E BONUS 1 13 NM NW OF KADUY.

THE COMPLEX, WHICH IS IN AN EARLY STAGE OF CONSTRUCTION, CONSISTS OF THREE LAUNCH SITES, DESIGNATED SITES A, B, AND C, A TRACKING AND GUIDANCE FACILITY, AND A POSSIBLE SUPPORT AREA. AN ACCESS ROAD EXTENDS FROM THE TOWN OF NIZHNIYE DAPPROXIMATELY 1 NM SW OF THE COMPLEX. THE LAUNCH AREA MAIN ROAD AND LAUNCH SITE ACCESS ROADS APPEAR COMPLETE. ALL LAUNCH SITES ARE IN AN EARLY STAGE OF CONSTRUCTION. LAUNCH SITE A HAS GRADED AREAS AT LAUNCH POSITIONS 1, 2, AND 4 AND AT THE LAUNCH CONTROL REVETMENT. LAUNCH SITE B HAS REVETMENTS UNDER CONSTRUCTION AT LAUNCH POSITIONS 1, 2, 4, AND 5. GRADED AREAS ARE PRESENT AT LAUNCH POSITIONS 3 AND 6 AND AT THE LAUNCH CONTROL REVETMENT. LAUNCH SITE C HAS GRADED AREAS AT LAUNCH POSITIONS 1, 2, 5, AND 6 AND AT THE LAUNCH CONTROL REVETMENT. THE LAUNCH SITE SERVICE ROAD IS NEARLY COMPLETE.

THE TRACKING AND GUIDANCE FACILITY CONTAINS A SERVICE ROAD AND THREE GRADED AREAS, ONE POSSIBLY EARTH MOUNDED. AN AREA WITH GROUND SCARRING, ADJACENT TO LAUNCH SITE A, IS POSSIBLY INITIAL CONSTRUCTION ACTIVITY FOR A SUPPORT AREA. THERE IS NO IDENTIFIABLE SECURITY FENCING OR CONSTRUCTION ACTIVITY FOR THE MISSILE-HANDLING FACILITY AND ASSOCIATED LAUNCH COMPLEX AIR WARNING RADAR FACILITY. THE COMPLEX WAS NOT PRESENT ON [REDACTED] BUT WAS IMAGED ON THE INDEX CAMERA OF [REDACTED]. ORIENTATION OF THE COMPLEX IS APPROXIMATELY [REDACTED]

BRATSK PROB LONG RANGE SAM LAUNCH COMPLEX UR 5637N 10121E BONUS 2 22.7 NM NW OF BRATSK.

#### SECTION # 07.

ALL OF THE LAUNCH SITES THE TRACKING AND GUIDANCE AREA INCLUDING THREE CLEARINGS AND ACCESS ROADS ARE IN EARLY STAGES OF CONSTRUCTION. ONLY ROAD CLEARING

AND RODIMENTARY GRADING ACCOMPLISHED. THE LAUNCH AREA  
MAIN ROAD AND THE LAUNCH SITE ACCESS AND SERVICE ROADS  
HAVE BEEN CLEARED AND PARTIALLY COMPLETED. EARLY  
CONSTRUCTION ACTIVITY, INCLUDING CLEARING AND INITIAL  
GRADING, HAS OCCURRED IMMEDIATELY NW OF LAUNCH SITE A  
FORMING A PROBABLE MISSILE-HANDLING AREA. THE COMPLEX  
WAS NOT PRESENT ON [REDACTED] ALTHOUGH THE  
COMPLEX ACCESS ROAD WAS UNDER CONSTRUCTION.  
ORIENTATION OF THE COMPLEX IS APPROXIMATELY 320  
DEGREES.

25X1

25X1

KA-ERH-MU SAM SITE C05-2 CH 3630N 09513E BONUS 5  
18 NM SW OF KA-ERH-MU AIRFIELD.  
NEWLY IDENTIFIED SA-2 SAM SITE CONTAINS SIX UNREVIEWED  
UNOCCUPIED LAUNCH POSITIONS AND AN UNREVIEWED  
UNOCCUPIED GUIDANCE AREA. THE SITE CAN BE NEGATED ON  
[REDACTED]

25X1

#### AIR FACILITIES

TASHKENT AIRFRAME PLANT B CHKALOV 84 UR 4110N 06910E [REDACTED]  
OB -- 1 COCK, 8 PROBABLE CAT/CUB, AND 5 MEDIUM  
STRAIGHT-WING.  
THE PLANT IS CLOUD COVERED. ONLY THE FLYAWAY FIELD IS  
VISIBLE.

25X1

25X1

**Page Denied**

NAVAL ACTIVITY/PORTS

KOMSOMOLSK SHIPYARD AMUR 199 UR 5032N 13703E [REDACTED]  
OB -- 1 PROBABLE KRUPNYY HULL AND 4 UNIDENTIFIED  
VESSELS.

25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

MILITARY ACTIVITY

CHOYBALSAN MILITARY COMPLEX MG 4804N 11430E [REDACTED]  
OB -- AREA A -- APPROXIMATELY 60 VEHICLES/PIECES OF  
EQUIPMENT.  
AREA C -- APPROXIMATELY 220 VEHICLES/PIECES OF  
EQUIPMENT.  
AREA D -- APPROXIMATELY 30 VEHICLES/PIECES OF  
EQUIPMENT.

25X1

25X1

FORTY-NINE TENTS ARE OBSERVED IN AREA A, 26 TENTS IN  
AREA C, AND 37 TENTS IN AREA D.  
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR  
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

COMPLEXES

PEI-CHING COMPLEX CH 3954N 11623E [REDACTED]  
CONSTRUCTION OF THE SUBWAY LINE HAS BEEN EXTENDED  
NORTHWESTWARD. TUNNELING THROUGH TWO: ON L&P TO THE

25X1

PEI-CHING AMMUNITION DEPOT KAO-CHING-TSUN QRE NO  
[REDACTED] AT 39-56N 116-08E, WHERE THE LINE WILL  
BECOME A SURFACE TRANSPORTATION SYSTEM. CONSTRUCTION  
HAS PROGRESSED AT A FAIRLY RAPID PACE.  
SMOKE IS RISING FROM THREE THERMAL POWER PLANTS,  
SHIH-CHING SHAN IRON AND STEEL PLANT QRE NO  
[REDACTED] PEI-CHING CHEMICAL PLANT 2 QRE NO  
AND PEI-CHING COKE AND CHEMICALS PLANT QRE

25X1

25X1

SECTION # 89

[REDACTED] THE RAIL YARDS ARE APPROXIMATELY 35  
PERCENT FILLED. NUMEROUS AREAS OF OCCUPIED OPEN  
STORAGE ARE OBSERVED.

25X1

25X1